

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	August Verbruggen et al.	Confirmation No.:	7212
Serial No.:	10/595,821	Art Unit:	1615
Filed:	May 12, 2006	Examiner:	Not yet assigned
Customer No.:	21559		
Title:	USE OF POLYSULPHATED ALGINATE IN CELLULAR MATRICES		

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the enclosed Form PTO-1449, copies of which are enclosed, with the exception of the cited U.S. patents and U.S. patent application publication. Copies of a search report and written opinion from a corresponding international application are also enclosed.

Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

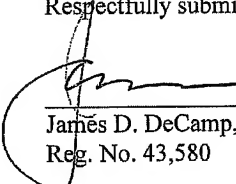
This statement is being filed before the receipt of a first Office action on the merits.

If there are any charges or any credits, please apply them to Deposit Account

No. 03-2095.

Respectfully submitted,

Date: 16 Jan 2007



James D. DeCamp, Ph.D.
Reg. No. 43,580

Clark & Elbing LLP
101 Federal Street
Boston, MA 02110
Telephone: 617-428-0200
Facsimile: 617-428-7045

SUBSTITUTE FORM PTO-1449 (MODIFIED) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. § 1.98(b))	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50304/021002
		Serial No.	10/595,821
		Applicant	Verbruggen et al.
		Filing Date	May 12, 2006
		Group	1615
		IDS Filed	January 16, 2007
		Customer No.	21559

U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Patentee or Applicant	Class	Subclass	Filing Date (If Appropriate)
	2003/109493 A1	06/12/03	Maximilien et al.			
	6,756,362	06/29/04	Roufa et al.			
	5,705,177	01/06/98	Roufa et al.			
	5,705,178	01/06/98	Roufa et al.			
	6,127,348	10/03/00	Roufa et al.			
	6,020,326	02/01/00	Roufa et al.			
	5,994,325	11/30/99	Roufa et al.			
	6,083,930	07/04/00	Roufa et al.			
	6,417,173	07/09/02	Roufa et al.			
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	EP 1 027 893 A	08/16/00	EPO			
	WO 98/11141 A	03/19/98	WIPO			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
	Almqvist et al., "Culture of Chondrocytes in Alginate Surrounded by Fibrin Gel: Characteristics of the Cells Over a Period of Eight Weeks," Annals. Of Rheumatic Diseases 60: 781-790 (2001).					
	Schweiger et al., "Polysaccharide Sulfates II Sulfuric Acid Esters of Glycuronans Having Various Degrees of Substitution 21:275-281 (1972).					
	Verbruggen et al., "Influence of Polysulfated Polysaccharides on Aggrecans Synthesized by Differentiated Human Articular Chondrocytes," The Journal of Rheumatology 26:1663-1671 (1999).					
	International Search Report (PCT/BE2004/000171) (mailed 27 June, 2005).					

EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.	

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50304/021002
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Serial No.	10/595,821
(37 C.F.R. § 1.98(b))		Applicant	Verbruggen et al.
		Filing Date	May 12, 2006
		Group	1615
		IDS Filed	January 16, 2007
		Customer No.	21559

	Written Opinion of the International Searching Authority (PCT/BE2004/000171) (mailed 27 June, 2005).

EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.	